The 2634

PE ABocket No. INFNP118US

2001P15968US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT application of:

Applicant:

Leon Chia-Liang Lin et al.

Application No.:

10/057,502

For:

AUTOMATIC GAIN CONTROL FOR COMMUNICATION

RECEIVERS

Filing Date:

January 25, 2002

Examiner:

Linda Wong

Art Unit:

2634

REPLY TO OFFICE ACTION DATED JANUARY 10, 2006

Mail Stop Amendment Assistant Commissioner for Patents Washington, D.C. 20231

Dear Madam:

Favorable reconsideration of the above-identified application is respectfully requested in view of the following amendments and remarks.